

SPECIFICATION FOR REPLACEMENT OF AUTOMATIC TRANSFER SWITCH (ATS)

KDOT DISTRICT ONE FACILITY

121 SW 21st Street
Topeka, KS 66612

Contact person for this project shall be Russ Lambert, Facility Supervisor, 785-296-6739 or cell 785-640-0967. Site visit of the existing generator and ATS is required.

Scope of work:

This project is to remove the existing GE Zenith automatic transfer switch for the existing back-up generator with an Eaton ATC-100 transfer switch or equivalent device, including enclosure. The device will include CIP switch settable timing functions, a plant exerciser, and engine start/system test push buttons. This will also include a mimic bus on the controller to indicate source availability and connection status via LEDs. The work is to install and perform necessary startup. The work shall include all parts and labor necessary to remove the existing device and install the new device and assure it is working satisfactory.

The District will be available for work from 8:00 am to 4:00 pm. All power outages/disruptions shall occur during a Saturday, and must be coordinated with the owners at least 1 week in advance.